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DATE MAILED: 10/15/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/010,293	11/12/2001	Daniel H. Walker	ITT-485-A	5056
75	7590 10/15/2004		EXAMINER	
Andrew R. Basile			FIGUEROA, FELIX O	
Young & Basile	e, P.C.			
Suite 624			ART UNIT	PAPER NUMBER
3001 West Big Beaver Road			2833	
Troy, MI 4808				

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/010,293	WALKER ET AL.			
Office Action Summary	Examiner	Art Unit			
	Felix O. Figueroa	2833			
The MAILING DATE of this communication ap					
Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be tim ly within the statutory minimum of thirty (30) day, will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 19 A	August 2004.				
2a)⊠ This action is FINAL. 2b)☐ This	s action is non-final.				
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.				
Disposition of Claims					
4) ⊠ Claim(s) <u>1,4-13,15 and 30-38</u> is/are pending in 4a) Of the above claim(s) is/are withdra 5) ⊠ Claim(s) <u>5-9,12,31-35 and 38</u> is/are allowed. 6) ⊠ Claim(s) <u>1,4,10,11,13,15,30,36 and 37</u> is/are 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/or	wn from consideration. rejected.				
Application Papers					
9) The specification is objected to by the Examine	er.				
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.					
Applicant may not request that any objection to the					
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E	• • • • • • • • • • • • • • • • • • • •				
Priority under 35 U.S.C. § 119					
a) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureat * See the attached detailed Office action for a list	ts have been received. ts have been received in Applicationity documents have been received in (PCT Rule 17.2(a)).	on No ed in this National Stage			
Attachment(s)					
1) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)			
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	ate			
 Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date 	6) Other:	Patent Application (PTO-152)			

DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 4, 10, 11, 13; 15, 30, 36 and 37 are rejected under 35 U.S.C. 102(b) as being anticipated by Marshall (US 3,891,290).

Marshall discloses a fluid quick connector comprising: an electrically conductive connector housing (10); an endform (4) having a bore extending from one end; and an electrically conductive contact member (W) mounted in the housing and contacting the male endform to electrically connect the male endform and the quick connector housing, the contact member including: a first portion (40) mounted in the bore of the connector housing in contact with the housing; and an arm / means (46) extending from the first portion for passage through an open end of a bore in the endform in into contact with an inner surface of the male endform (col.3 lines 39-43).

Regarding claim 4, Marshall discloses the means being an arm having a bent end (shown in Fig.3) extending into the endform.

Response to Arguments

Applicant's arguments filed August 19, 2004 have been fully considered but they are not persuasive.

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In response to Applicant's arguments that Marshall fails to teach or suggest that "the first portion of the contact member is disposed in contact with the housing", it is noted that the first portion is at least in electrical and/or thermal contact with the housing. Please note that the claim does not recite direct contact. Nonetheless, it is noted that while the housing is defined at least in part by element 10, elements 6 and 36 also define at least a part of the housing.

Allowable Subject Matter

Claims 5, 6-8, 9, 12, 31-35 and 38 are allowed.

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Felix O. Figueroa whose telephone number is (571) 272-2003. The examiner can normally be reached on Mon.-Fri., 10:00am-6:00pm.

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supervisor, Paula A. Bradley can be reached on (571) 272-2800 Ext. 33. The fax phone

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

number for the organization where this application or proceeding is assigned is 703-

872-9306.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

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Business Center (EBC) at 866-217-9197 (toll-free).

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P. AUSTIN BRADLEY
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2800